

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6032184".pn.	US-PGPUB; USPAT	OR	OFF	2003/10/09 11:33
S2	1414	automatic\$5 near2 diagnos\$3	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:18
S3	77	"709"/\$3.ccls. and automatic\$5 near2 diagnos\$3	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:18
S4	77	"709"/\$3.ccls. and (automatic\$5 near2 diagnos\$3)	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:18
S5	0	"709"/\$3.ccls. and (automatic\$5 near2 diagnos\$3)near2 base\$1 with ticket\$1	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:19
S6	1	"709"/\$3.ccls. and (automatic\$5 near2 diagnos\$3)with ticket\$1	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:20
S7	3	(automatic\$5 near2 (maintanc\$3 or diagnos\$3))with ticket\$1	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:21
S8	1414	(automatic\$5 near2 (maintanc\$3 or diagnos\$3))	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:22
S9	13	(ticket\$1 near2 (maintanc\$3 or diagnos\$3))	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:25
S10	203	(customer\$1 near2 (maintanc\$3 or diagnos\$3))	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:25
S11	10	(customer\$1 near2 (maintanc\$3 or diagnos\$3))with automati\$6	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:29
S12	4590	(maintanc\$3 or diagnos\$3)with automati\$6	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:29
S13	7	(maintanc\$3 or diagnos\$3)with automati\$6 with ticket\$1	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:30
S14	93	(maintanc\$3 or diagnos\$3)with automati\$6.ti.	US-PGPUB; USPAT	OR	OFF	2003/10/09 10:30
S15	75	(maintanc\$3 or diagnos\$3)with automati\$6.ti.	USPAT	OR	OFF	2003/10/09 10:44
S16	1	(maintanc\$3 or diagnos\$3)with automati\$6 near5 ticket\$1	USPAT	OR	OFF	2003/10/09 10:44
S17	10	customer\$1 near3 (maintanc\$3 or diagnos\$3)with automati\$6	USPAT	OR	OFF	2003/10/09 10:49
S18	62	customer\$1 near3 support\$3 with automati\$6	USPAT	OR	OFF	2003/10/09 11:19
S19	5	"5928369".URPN.	USPAT	OR	OFF	2003/10/09 11:09
S20	1186	ticket\$1 with automati\$6	USPAT	OR	OFF	2003/10/09 11:21
S21	0	ticket\$1 with automati\$6 near5 maintanc\$3	USPAT	OR	OFF	2003/10/09 11:20
S22	1	ticket\$1 with automati\$6 near5 diagnos\$3	USPAT	OR	OFF	2003/10/09 11:20

S23	3549	automati\$6 with diagnos\$3	USPAT	OR	OFF	2003/10/09 11:21
S24	4	automati\$6 with diagnos\$3 near5 ticket\$1	USPAT	OR	OFF	2003/10/09 11:22
S25	0	automati\$6 with diagnos\$3 near5 customeer\$1	USPAT	OR	OFF	2003/10/09 11:22
S26	13	automati\$6 with diagnos\$3 near5 customer\$1	USPAT	OR	OFF	2003/10/09 11:22
S27	1	"6032184".pn.	US-PGPUB; USPAT	OR	OFF	2003/10/09 11:33
S28	34	"6032184".URPN.	USPAT	OR	OFF	2003/10/09 11:45
S29	9	"6032184.URPN.and" software with (ticket\$1 or form\$1 or request\$1)	USPAT	OR	OFF	2003/10/09 11:49
S30	0	"6032184.URPN.and" (automat\$6 near2 software\$1) with (ticket\$1 or form\$1 or request\$1)	USPAT	OR	OFF	2003/10/09 11:46
S31	2	automat\$6 near2 software near3 (tigger\$3 or base\$3) with (ticket\$1 or form\$1 or request\$1)	USPAT	OR	OFF	2003/10/09 15:51
S32	0	automat\$6 near2 software near3 (tigger\$3 or base\$3) with event\$1	USPAT	OR	OFF	2003/10/09 15:52
S33	1	automat\$6 near2 software near3 respons\$3 with event\$1	USPAT	OR	OFF	2003/10/09 15:52
S34	2	"6035343".URPN.	USPAT	OR	OFF	2003/10/09 15:56
S35	4	("4068298" "5530868" "5668978" "5710926").PN.	USPAT	OR	OFF	2003/10/09 15:57
S36	335	customer\$1 near ticket\$1	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:27
S37	0	customer\$1 near ticket\$1 near3 (maintanc\$3 or diagnos\$3) near2 software\$1	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:28
S38	0	customer\$1 near ticket\$1 near3 (maintanc\$3 or diagnos\$3)	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:28
S39	0	customer\$1 near ticket\$1 with (maintanc\$3 or diagnos\$3)	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:29
S40	1	customer\$1 near ticket\$1 with (tigger\$3 or start\$3)	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:29
S41	0	customer\$1 near maintanc\$3	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:30
S42	0	customer\$1 near2 maintanc\$3	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:30
S43	0	customer\$1 near3 maintanc\$3	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:30
S44	2644	customer\$1 near2 support\$3	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:31

S45	134	automat\$5 with customer\$1 near2 support\$3	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:31
S46	0	(automat\$5 with customer\$1 near2 support\$3)near3 ticket\$1	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:31
S47	0	(automat\$5 with customer\$1 near2 support\$3)near5 ticket\$1	US-PGPUB; USPAT	OR	OFF	2003/10/10 11:32
S48	1	(automat\$5 with customer\$1 near2 support\$3)same ticket\$1	US-PGPUB; USPAT	OR	OFF	2003/10/10 12:46
S49	13	software\$1 near2 (bas\$3 or trigger\$3) with ticket\$1	US-PGPUB; USPAT	OR	OFF	2003/10/10 12:48
S50	8	software\$1 near2 (bas\$3 or trigger\$3) with ticket\$1 and automat\$6	US-PGPUB; USPAT	OR	OFF	2003/10/10 13:05
S51	13	software\$1 near2 (bas\$3 or trigger\$3) with ticket\$1	US-PGPUB; USPAT	OR	OFF	2003/10/10 13:05
S52	1	software\$1 near2 (bas\$3 or trigger\$3) with (trouble near ticket\$1)	US-PGPUB; USPAT	OR	OFF	2003/10/10 13:05
S53	0	program\$1 near2 (bas\$3 or trigger\$3) with (trouble near ticket\$1)	US-PGPUB; USPAT	OR	OFF	2003/10/10 13:06
S54	6	(trouble near ticket\$1) near2 trigger\$3	US-PGPUB; USPAT	OR	OFF	2003/10/10 13:07
S55	12	(trouble near ticket\$1) with trigger\$3	US-PGPUB; USPAT	OR	OFF	2003/10/10 13:07
S56	1	"6445774".pn.	US-PGPUB; USPAT	OR	OFF	2003/10/14 12:47
S57	0	"6445774".URPN.	USPAT	OR	OFF	2003/10/14 12:47
S58	10	("4972453" "5473596" "5687212" "5699403" "5761502" "5790633" "5802144" "5852403" "5852649" "5946373").PN.	USPAT	OR	OFF	2003/10/14 12:48
S59	33	"5473596".URPN.	USPAT	OR	OFF	2003/10/14 12:52
S60	0	(maintanc\$3 or diagnos\$3)and "6445774".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/01 16:46
S61	0	"6445774.pn.and" (maintanc\$3 or diagnos\$3)	US-PGPUB; USPAT	OR	OFF	2004/11/01 16:47
S62	0	"6445774.pn.and" (diagnos\$3)	US-PGPUB; USPAT	OR	OFF	2004/11/01 16:47
S63	0	"6445774.pn.and" (diagnos\$3)	US-PGPUB; USPAT	OR	OFF	2004/11/01 16:55
S64	4683	automatic\$5 near15 (diagnos\$3)	US-PGPUB; USPAT	OR	OFF	2004/11/01 17:48
S65	368	automatic\$5 near15 (diagnos\$3).ab.	US-PGPUB; USPAT	OR	OFF	2004/11/01 16:56

S66	34	automatic\$5 near15 (diagnos\$3)same network.ab.	US-PGPUB; USPAT	OR	OFF	2004/11/01 17:49
S67	3	automatic\$5 near15 (diagnos\$3)same network same (form\$1 or ticket\$1 or report\$1 or alarm\$1).ab.	US-PGPUB; USPAT	OR	OFF	2004/11/01 16:59
S68	33	automatic\$5 near15 (diagnos\$3)same "network.ab. and" (form\$1 or ticket\$1 or report\$1 or alarm\$1)	US-PGPUB; USPAT	OR	OFF	2004/11/01 17:42
S69	33	automatic\$5 near15 (diagnos\$3)same "network.ab. and" (record\$1 or form\$1 or ticket\$1 or report\$1 or alarm\$1)	US-PGPUB; USPAT	OR	OFF	2004/11/01 17:43
S70	38	automatic\$5 near15 (diagnos\$3)same (record\$1 or form\$1 or ticket\$1 or report\$1 or alarm\$1).ab.	US-PGPUB; USPAT	OR	OFF	2004/11/01 17:43
S71	35	automatic\$5 near15 (diagnos\$3)same (record\$1 or form\$1 or ticket\$1 or report\$1 or alarm\$1).ab. not (automatic\$5 near15 (diagnos\$3)same "network.ab.and" (form\$1 or ticket\$1 or report\$1 or alarm\$1))	US-PGPUB; USPAT	OR	OFF	2004/11/01 17:49
S72	408	automatic\$5 near15 (diagnos\$3)same network	US-PGPUB; USPAT	OR	OFF	2004/11/01 17:49
S73	111	automatic\$5 near15 (diagnos\$3)same network same (record\$1 or form\$1 or ticket\$1 or report\$1 or alarm\$1)	US-PGPUB; USPAT	OR	OFF	2004/11/01 17:49
S74	99	automatic\$5 near15 (diagnos\$3)same network same (record\$1 or form\$1 or ticket\$1 or report\$1 or alarm\$1)not ((automatic\$5 near15 (diagnos\$3)same network.ab.) or (automatic\$5 near15 (diagnos\$3)same "network.ab. and" (form\$1 or ticket\$1 or report\$1 or alarm\$1)) or (automatic\$5 near15 (diagnos\$3)same (record\$1 or form\$1 or ticket\$1 or report\$1 or alarm\$1).ab. not (automatic\$5 near15 (diagnos\$3)same "network.ab.and" (form\$1 or ticket\$1 or report\$1 or alarm\$1))))	US-PGPUB; USPAT	OR	OFF	2004/11/01 17:55

S75	69	automatic\$5 near15 (diagnos\$3)same network same (record\$1 or form\$1 or ticket\$1 or report\$1 or alarm\$1)near6 trigger\$3not ((automatic\$5 near15 (diagnos\$3)same network.ab.) or (automatic\$5 near15 (diagnos\$3)same "network.ab. and" (form\$1 or ticket\$1 or report\$1 or alarm\$1)) or (automatic\$5 near15 (diagnos\$3)same (record\$1 or form\$1 or ticket\$1 or report\$1 or alarm\$1).ab. not (automatic\$5 near15 (diagnos\$3)same "network.ab.and" (form\$1 or ticket\$1 or report\$1 or alarm\$1))))	US-PGPUB; USPAT	OR	OFF	2004/11/01 17:55
S76	1	automatic\$5 near15 (diagnos\$3)same network same (record\$1 or form\$1 or ticket\$1 or report\$1 or alarm\$1)near6 trigger\$3 not ((automatic\$5 near15 (diagnos\$3)same network. ab.) or (automatic\$5 near15 (diagnos\$3)same "network.ab. and" (form\$1 or ticket\$1 or report\$1 or alarm\$1)) or (automatic\$5 near15 (diagnos\$3)same (record\$1 or form\$1 or ticket\$1 or report\$1 or alarm\$1).ab. not (automatic\$5 near15 (diagnos\$3)same "network.ab.and" (form\$1 or ticket\$1 or report\$1 or alarm\$1))))	US-PGPUB; USPAT	OR	OFF	2004/11/01 17:55
S77	141	automati\$6 near15 diagnos\$3 same trigger\$3	US-PGPUB; USPAT	OR	OFF	2004/11/02 10:39
S78	14	automati\$6 near15 diagnos\$3 same ticket\$1	US-PGPUB; USPAT	OR	OFF	2004/11/02 10:41
S79	3	automati\$6 and diagnos\$3 same trigger\$3 same ticket\$1	US-PGPUB; USPAT	OR	OFF	2004/11/02 10:42
S80	121	automati\$6 and diagnos\$3 same trigger\$3 same report\$1	US-PGPUB; USPAT	OR	OFF	2004/11/02 10:42
S81	0	automati\$6 and diagnos\$3 same trigger\$3 same report\$1.ab.	US-PGPUB; USPAT	OR	OFF	2004/11/02 10:42
S82	98	automati\$6 and diagnos\$3 same trigger\$3 same report\$1 not (automati\$6 near15 diagnos\$3 same trigger\$3)	US-PGPUB; USPAT	OR	OFF	2004/11/02 10:43
S83	0	"5905715".pn. and (maintanc\$3 or diagnos\$3)same automati\$6	US-PGPUB; USPAT	OR	OFF	2004/11/02 12:16
S84	1	"5905715".pn. and (maintanc\$3 or diagnos\$3)and automati\$6	US-PGPUB; USPAT	OR	OFF	2004/11/02 12:30

S85	1	"5905715".pn. and (maintanc\$3 or diagnos\$3)same trigger\$3	US-PGPUB; USPAT	OR	OFF	2004/11/02 12:36
S86	1	"5905715".pn. and management same trigger\$3	US-PGPUB; USPAT	OR	OFF	2004/11/02 12:57
S87	285336	"5905715".pn. and signal\$1 trigger\$3	US-PGPUB; USPAT	OR	OFF	2004/11/02 12:58
S88	1	"5905715".pn. and signal\$1 same trigger\$3	US-PGPUB; USPAT	OR	OFF	2004/11/02 12:58
S89	656	((maintanc\$3 or diagnos\$3)near15 automati\$6).clm.	US-PGPUB; USPAT	OR	OFF	2005/04/27 17:56
S90	248	((maintanc\$3 or diagnos\$3)near15 automatic).clm.	US-PGPUB; USPAT	OR	OFF	2005/04/27 17:56
S91	0	(ticket\$1 and((maintanc\$3 or diagnos\$3)near15 automatic)).clm.	US-PGPUB; USPAT	OR	OFF	2005/04/27 17:57
S92	4	ticket\$1 and((maintanc\$3 or diagnos\$3)near15 automatic).clm.	US-PGPUB; USPAT	OR	OFF	2005/04/27 18:01
S93	0	ticket\$1 same trigger\$3 same((maintanc\$3 or diagnos\$3)near15 automatic\$5)	US-PGPUB; USPAT	OR	OFF	2005/04/27 18:02
S94	17	ticket\$1 same((maintanc\$3 or diagnos\$3)near15 automatic\$5)	US-PGPUB; USPAT	OR	OFF	2005/04/27 18:17
S95	4	ticket\$1 same trigger\$3 same diagnos\$3	US-PGPUB; USPAT	OR	OFF	2005/04/27 18:22
S96	189	ticket\$1 same diagnos\$3	US-PGPUB; USPAT	OR	OFF	2005/04/27 18:22
S97	34	ticket\$1 same automatic\$4 same diagnos\$3	US-PGPUB; USPAT	OR	OFF	2005/04/27 18:23
S98	151	automatic\$5 same (maintenanc\$4 or recover\$3)same ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:45
S99	47	automatic\$5 same (maintenanc\$4 or recover\$3)same diagnos\$3 near3 result\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:55
S100	2	automatic\$5 same (maintenanc\$4 or recover\$3)same diagnos\$3 near3 result\$1 and ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:31
S101	0	("6715103").URPN.	USPAT	OR	OFF	2005/04/28 12:38
S102	3	automatic\$5 same (maintenanc\$4 or recover\$3)same ticket\$1.ab.	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:38
S103	7	automatic\$5 same (maintenanc\$4 or recover\$3)same ticket\$1.clm.	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:38
S104	47	automatic\$5 same (maintenanc\$4 or recover\$3)same diagnos\$3 near3 result\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:44

S10 5	1	(maintenanc\$4 or recover\$3)same diagnos\$3 near3 result\$1 same ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:45
S10 6	481	(maintenanc\$4 or recover\$3)same diagnos\$3 near3 result\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:45
S10 7	150	automatic\$5 same (maintenanc\$4 or recover\$3)same ticket\$1 not S99	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:46
S10 8	4133	automatic\$5 same (maintenanc\$4 or recover\$3)same result\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:55
S10 9	95	automatic\$5 same (maintenanc\$4 or recover\$3)same result\$1 and ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:55
S11 0	83	automatic\$5 same (maintenanc\$4 or recover\$3)same result\$1 and ticket\$1 not (S98 S99)	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:59
S11 1	33972	automatic\$5 same (maintenanc\$4 or recover\$3)	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:59
S11 2	784	automatic\$5 same (maintenanc\$4 or recover\$3) and ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:59
S11 3	207	automatic\$5 same (maintenanc\$4 or recover\$3) and ticket\$1 and diagnos\$4	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:59
S11 4	50	automatic\$5 same (maintenanc\$4 or recover\$3) and ticket\$1 and diagnos\$4 near5 result\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 13:00
S11 5	37	automatic\$5 same (maintenanc\$4 or recover\$3) and ticket\$1 and diagnos\$4 near5 result\$1 not (S98 S99)	US-PGPUB; USPAT	OR	OFF	2005/04/28 14:28
S11 6	5	notif\$7 near15 (user\$1 or customer\$1) near15(fault\$1 or problem\$1) near10 (fixed or resolved or recover\$2) and clos\$3 near15 ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 14:31
S11 7	0	automatic\$5 same notif\$7 near15 (user\$1 or customer\$1) near15(fault\$1 or problem\$1) near10 (fixed or resolved or recover\$2) and ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 14:34
S11 8	3	automatic\$5 same notif\$7 near15(fault\$1 or problem\$1) near10 (fixed or resolved or recover\$2) and ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:01
S11 9	0	automatic\$5 same notif\$7 near15(fault\$1 or problem\$1) near10 (fixed or resolved or recover\$2) and ticket\$1 same clos\$3	US-PGPUB; USPAT	OR	OFF	2005/04/28 14:34

S12 0	51380	automatic\$5 same link\$3	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:01
S12 1	9	automatic\$5 same link\$3 near14 resolv\$3 near15 (problem\$1 or fault\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:06
S12 2	58	automatic\$5 same track\$3 near15 ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:08
S12 3	9	automatic\$5 same track\$3 same trouble near2 ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:10
S12 4	30	automatic\$5 same (clos\$3 or clear\$3) same trouble near2 ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:27
S12 5	0	automatic\$3 near15 (browser\$1 or customser\$1 or user\$1) near15 resolv\$3 near15 web\$6	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:29
S12 6	0	automatic\$3 near15 (browser\$1 or customser\$1 or user\$1) near15 fault near15 web\$6	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:30
S12 7	5	automatic\$3 near15 redirect\$3 near15 (browser\$1 or customser\$1 or user\$1) and ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:31
S12 8	4	automatic\$3 near15 link\$3 near15 (browser\$1 or customser\$1 or user\$1) and ticket\$1 and diagnos\$4	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:32
S12 9	268743	automatic\$3 same (browser\$1 or customser\$1 or user\$1) diagnos\$4	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:33
S13 0	827	automatic\$3 same (browser\$1 or customser\$1 or user\$1) same diagnos\$4	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:33
S13 1	7	automatic\$3 same (browser\$1 or customser\$1 or user\$1) same diagnos\$4 same website\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:34
S13 2	11	automatic\$3 same diagnos\$4 same website\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:51
S13 3	111	diagnos\$4 same (customer or user or client or broser) same website\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:52
S13 4	0	(customer or user or client or broser) same dagnos\$4 near4 website\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:52
S13 5	26	(customer or user or client or broser) same diagnos\$4 near4 website\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:55
S13 6	43	(customer or user or client or broser) same diagnos\$4 near15 website\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:55

S13 7	17	(customer or user or client or broser) same diagnos\$4 near15 website\$1 not S135	US-PGPUB; USPAT	OR	OFF	2005/04/28 15:55
S13 8	201	automati\$6 same (progress\$2 or status\$2) same ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/29 12:26
S13 9	57	automati\$6 same (notif\$7 or report\$3) same(progress\$2 or status\$2) same ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/04/29 12:32
S14 0	8	automati\$6 same (notif\$7 or report\$3) same(progress\$2 or status\$2) same ticket\$1 same customer\$1	US-PGPUB; USPAT	OR	OFF	2005/04/29 12:31
S14 1	49	automati\$6 same (notif\$7 or report\$3) same(progress\$2 or status\$2) same ticket\$1 not S140	US-PGPUB; USPAT	OR	OFF	2005/04/29 12:52
S14 2	193	automati\$6 same (progress\$2 or status\$2) same ticket\$1 not S140	US-PGPUB; USPAT	OR	OFF	2005/04/29 12:52
S14 3	144	automati\$6 same (progress\$2 or status\$2) same ticket\$1 not S139	US-PGPUB; USPAT	OR	OFF	2005/04/29 12:55
S14 4	18	automati\$6 same (progress\$2 or status\$2) same ticket\$1 same customer\$1 not S139	US-PGPUB; USPAT	OR	OFF	2005/04/29 12:53
S14 5	126	automati\$6 same (progress\$2 or status\$2) same ticket\$1 not (S139 or S144)	US-PGPUB; USPAT	OR	OFF	2005/04/29 13:03
S14 6	307	automati\$6 same (notif\$8 or report\$3) same ticket\$1 not (S139 or S144)	US-PGPUB; USPAT	OR	OFF	2005/04/29 13:03
S14 7	292	automati\$6 same (notif\$8 or report\$3) same ticket\$1 not (S139 or S144)not S145	US-PGPUB; USPAT	OR	OFF	2005/04/29 13:04
S14 8	195	automati\$6 same (display\$3 or notif\$8) same (progress\$2 or status\$2) near10 customer\$1	US-PGPUB; USPAT	OR	OFF	2005/05/02 11:27
S14 9	6	automati\$6 same (display\$3 or notif\$8) same (progress\$2 or status\$2) same (ticket\$2 or fault\$1) near10 customer\$1	US-PGPUB; USPAT	OR	OFF	2005/05/02 11:28
S15 0	90	automati\$6 same (display\$3 or notif\$8) same (ticket\$2 or fault\$1) near10 customer\$1	US-PGPUB; USPAT	OR	OFF	2005/05/02 11:29
S15 1	18	automati\$6 same (display\$3 or notif\$8) same (ticket\$2 or fault\$1) near10 customer\$1 and trouble near ticket\$1	US-PGPUB; USPAT	OR	OFF	2005/05/02 11:29


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W. Ritschel, T. Pfeifer

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S. Iserhardt-Bauer, P. Hastreiter, T. Ertl, K. Eberhardt, B. Tomandl

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This case study presents a medical web service for the automatic analysis of CTA (Computer Tomography Angiography) datasets. It aims at the detection and evaluation of intracranial aneurysms which are malformations of cerebral blood vessels. To obtain a standardized 3D visualization digital videos are automatically generated. The time-consuming video production caused by the manual delineation of structures, software based volume rendering, and the interactive definition of an optimized camera p ...

Keywords: automatic web service, medical visualization, segmentation, video generation

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Salvador Mir, Bernard Courtois, Marcelo Lubaszewski, Vladimir Kolarik

 March 1996 **Proceedings of the 1996 European conference on Design and Test**

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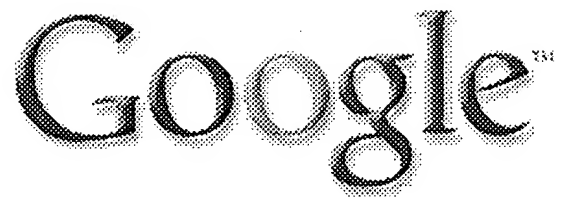
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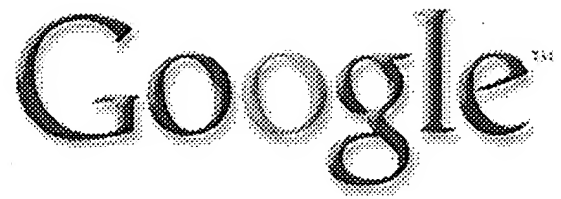
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